

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/053,703	01/24/2002	Joel Maurin	T2147-907679	7844	
181 MILES & STO	181 7590 01/09/2008 MILES & STOCKBRIDGE PC ·			EXAMINER	
1751 PINNACLE DRIVE			OKORONKWO, CHINWENDU C		
SUITE 500 MCLEAN, VA 22102-3833			ART UNIT	PAPER NUMBER	
·			2136		
		•	NOTIFICATION DATE	DELIVERY MODE	
		•	01/09/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ipdocketing@milesstockbridge.com sstiles@milesstockbridge.com

		$(\gamma)\sim$			
	Application No.	Applicant(s)			
	10/053,703	MAURIN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Chinwendu C. Okoronkwo	2136			
The MAILING DATE of this communicate Period for Reply	ation appears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAI - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun - If NO period for reply is specified above, the maximum statut - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUNIC 37 CFR 1.136(a). In no event, however, may a relication. tory period will apply and will expire SIX (6) MONT I, by statute, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status	•				
1) Responsive to communication(s) filed	on 01 October 2007.				
)⊠ This action is non-final.	• .			
3) Since this application is in condition for					
closed in accordance with the practice	under Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-4 and 6-17</u> is/are pending in	n the application				
4a) Of the above claim(s) is/are		•			
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-4, 6-17</u> is/are rejected.	•				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	on and/or election requirement.				
Application Papers					
· · · <u> </u>	Evaminar				
9) The specification is objected to by the I10) The drawing(s) filed on is/are: a		by the Evaminer			
Applicant may not request that any objection					
Replacement drawing sheet(s) including th					
11) The oath or declaration is objected to b	· · · · · · · · · · · · · · · · · · ·	•			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for a) ☐ All b) ☐ Some * c) ☐ None of:		119(a)-(d) or (f).			
1. Certified copies of the priority do					
, , , ,	ocuments have been received in Ap				
•	the priority documents have been r	eceived in this National Stage			
application from the Internationa * See the attached detailed Office action to		agaiyad			
See the attached detailed Office action to	ior a list of the certified copies flot i	eceivea.			
Attachment/e)	•				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Minterview St	ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTC)-948) Paper No(s)	/Mail Date:			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Int	formal Patent Application			

Application/Control Number: 10/053,703

Art Unit: 2136

DETAILED ACTION

Response to Remarks/Arguments

- 1. In response to communications filed on 10/01/2007, applicant cancels claim 5 and adds claims 9-17. The following claims, claims 1-4 and 6-17, are presented for examination.
- 1.1 Applicant's arguments, pages 8-12, with respect to the rejection of claims
 1-4 and 6-17 have been fully considered but they are moot in view of the new
 ground(s) of rejection.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 8-17, is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter - the claimed subject matter not being tangible. The claimed "encoded ... sequence of programmable instructions" does not define any structural and functional interrelationship between the programmable instructions and other claimed element(s) of a computer, which permit the programmable instructions' functionality to be realized. Such descriptive material does not exhibit any functional interrelationship with the way in which computing processes are performed and is not described as being stored or recorded

Application/Control Number: 10/053,703

Art Unit: 2136

onto some computer-readable medium, thus it does not constitute statutory matter.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims1-4, 6-8 and 12-17 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for a client and server machine, does not reasonably provide enablement for a security module. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to understand the invention commensurate in scope with these claims.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chinwendu C. Okoronkwo whose telephone number is (571) 272 2662. The examiner can normally be reached on MWF 9:30 - 7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nasser Moazzami can be reached on (571) 272 4195.

Application/Control Number: 10/053,703

Art Unit: 2136

The fax phone number for the organization where this application or proceeding

is assigned is 571-273-8300.

the Patent Application Information Retrieval (PAIR) system. Status information

Information regarding the status of an application may be obtained from

for published applications may be obtained from either Private PAIR or Public

PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, call 800-786-

9199 (IN USA OR CANADA) or 571-272-1000.

CCO

December 26, 2007

NASSER MOAZZAMI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100 Page 4

12,26,07